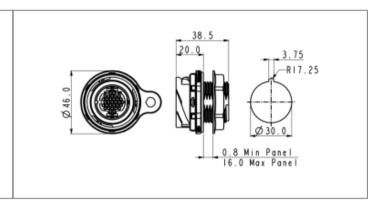
PXM7012/32P/CR Datasheet



Product Name // Front Panel Mount Connector PXM7012 Series 32 Contact Plug Crimp/Solder Termination (contacts available separately) Metal Body

View Product Page





// Product Description:

- Front Panel Mount Connectors
- Water and dustproof to IP66, IP68, IP69K when mated with compatible connector
- Quick turn locking ring with less than quarter turn locking and positive feedback
- O Plug or Socket
- 2, 3, 6, 10, 32 Contact with leading Earth contact on 3 Contact versions
- Screw, Crimp/Solder terminations available, depending on part code; Screw contacts supplied fitted, Crimp/Solder contacts and fitting tools available separately
- O Choice of body material depending on part code:
- Plastic body (part codes prefixed PXP). PXP7082 (plastic) and PXM7082 (metal) Sealing Caps available separately to maintain IP rating of unmated connectors
- Metal body (part codes prefixed PXM). PXM7083 Sealing Cap available separately to maintain IP rating of unmated connectors
- Mate with PXP7010/PXM7010 Series Flex Connectors

// General Information:

Product Display Title:

Product Series:

Product Series:

Approvals:

Body Material Tyr

Body Material Type:

Contact Type:

Current Max:

Current Max:

Diameter Over Coupling Ring Mm:

Flamability Rating:

Function:

Ip Rating:

Max Contact Accomodation Awg:

Min Contact Accomodation Awg: Max Contact Accomodation Mm2:

Min Contact Accomodation Mm2: Max Operating Temperature:

Min Operating Temperature: Number Of Contacts:

Voltage Max:

Front Panel Mount Connectors

Circular Power Connectors

7000 Series Buccaneer

cUL, UL

Zinc Alloy - Nickel Plated

Metal Body Plug Contact

Bayonet Lock

2A, 3A

42mm UL94V-0

Front Panel Mount Connector

IP66, IP68, IP69K

26AWG

22AWG 0.33mm2

0.13mm2

+120°C

-40°C

600V

32 Contacts

// Product PDF Links

7000 Series power connectors...

7000 Series metal body power...

// Product 3D CAD Model Links

PXM7012/32P/CR3D CAD Model